Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorne	mey Docket No. MATP-611US		MATP-611US					
First Inventor Lee R		Lee	R. Dischert					
Title	UTTER/	ANCE '	ONTROL SYSTEM FOR TRANSLATING AN TO A CONTROL PARAMETER FOR USE BY AN DEVICE					
Express Mail Label No.		el No.	EL 910 364 407 US					

	APPLICATION ELEM	MENTS	Assistant Commissioner for Patents							
See MPFP d	hapter 600 concerning utility patent app		ADDRESS TO: Box Patent Application Washington, DC 20231							
1. A F (S S S S S S S C F F S S S S S S S S S S	ee Transmittal Form (e.g., PTO/Si Submit an original and a duplicate for fee proc pplicant claims small entity status see 37 CFR 1.27.	B/17) essing) I Pages 23 ens & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))							
-1 -0 -1	Detailed Description Claim(s) Abstract of the Disclosure	al Sheets 4]	11.	· · · · · · · · · · · · · · · · · · ·						
4. 2 L		I Pages 2]	13. 🗆	-	DS)/PTO-1449 Amendment	9 Citations				
a. 🛚	Newly executed (original or copy) Copy from a prior application (37	CFR 1.63 (d))	14.	Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
_c. 🗆										
or in an App Contin Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		17. CORRESPON	NDENCE AD	DRESS						
⊠ Custon	ner Number or Bar Code Label (in	sert Custom		label here)	or 🗆 Cor	respondence address below				
Name			122 DEMARK OFFIC	Œ						
Address										
		· · · · · · · · · · · · · · · · · · ·	I			<u> </u>				
City		State		Z	Zip Code					
Country		Telephone	Fax							
Name (Pri	int/Type) Kenneth N. Nigor	1	Registration	No. (Attorne	ey/Agent)	31,549				
Signature	Signature Date September 26, 2001									

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



W. 41 Harris St. # | ##

	Complete if Known							
FEE TRANSMITTAL	Application Number	To Be Assigned						
for FY 2001	Filing Date	Herewith						
	First Named Inventor	Lee R. Dischert						
Patent fees are subject to annual revision.	Examiner Name							
	Group / Art Unit							
		1						

TOTAL AMOUNT OF PAYMENT (\$) 910							Attorney Docket No.			MATP-611US					
METHOD OF PAYMENT (check one)										FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES		FEES								
1.	indicated fees and credit any over payments to:						Large Entity		Small Entity						
Deposit							1	Fee	Fee	Fee Code	Fee	Fee D	escription		Fee Paid
Account	18-03	350						Code 105	(\$) 130	205	(\$) 65	Surcharge - late	filing fee or o	ath [Faiu
Number								127	50	227	25	Surcharge - late	-	- F	
Donosit							1					or cover sheet.	providence in		İ
Deposit Account	Ratne	Ratner & Prestia							130	139	130	Non-English spe	cification		
Name]	147	2,520	147	2,520	For filing a reque	est for reexam	ination	
☐ Charge Any Additional Fee Required ☐ Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publi Examiner action	ication of SIR	prior to			
Applicant See 37 0	claims si CFR 1.27	nall entit	y status.					113	1,840*	113	1,840*	Requesting publi Examiner action			
2. 🛛 Payme	ent Enclo	sed:						115	110	215	55	Extension for rep	oly within first	month	
Check	□ Cr	edit card		oney		Other		116	390	216	195	Extension for reply within second month			
				rder				117	890	217	445	Extension for rep	xtension for reply within third month		
1. BASIC FI	ILING FE		ALCULATIO	NC				118	1,390	218	695	Extension for reply within fourth month			
Large Entity	Small E							128	1,890	228	945	Extension for rep	oly within fifth	month	
Fee Fee	Fee	Fee	Fee Descr	iptio	n			119	310	219	155	Notice of Appeal	1		
Code (\$)	Code	(\$)				Fee Paid	_	120	310	220	155	Filing a brief in s	upport of an a	appeal	
101 710	201	355	Utility filing			710		121	270	221	135	Request for oral	hearing		
106 320 107 490	206 207	160 245	Design filin Plant filing	-	•		-	138	1,510	138	1,510	Petition to institu proceeding	ite a public us	е	
108 710	208	355	Reissue fili	ng fe	e			140	110	240	55	Petition to revive	- unavoidab	le	
114 150	214	75	Provisional	l fillin	g fee			141	1,240	241	620	Petition to revive	e – unintentior	nal	
						(4) 746	_	142	1,240	242	620	Utility issue fee ((or reissue)		
	S	JBTOTA	L (1)			(\$) 710		143	440	243	220	Design issue fee			
2. EXTRA CLAI	M FEES							144	600	244	300	Plant issue fee			
			Extra		Fee from	Fee		122	130	122	130	Petitions to the (
Total Claims 18	-2	0** =	Claims 0	x	below	Paid = 0		123	130	123	130	Petitions related applications	•		
Independent Claims 5	-3	3** =	2	х	80	= 160		126	180	126	180	Submission of Ir Stmt			
Multiple Dependent				х		= 0		581	40	581	40	Recording each per property (tim properties)			40
Large Entity Small Entity Fee						146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))					
Code (\$)	Code	Fee Fee Fee Description Code (\$)						149	710	249	355	For each additio		to be	\vdash
103 18	203	9	Claims in excess of 20									examined (37 C			
102 80	202	40	•	Independent claims in excess of 3				179	710	279	355	Request for Contin	ued Examinati	on (RCE)	
104 270	204	135				im, if not pai		169	900	169	900	Request for expedited examination			
109 80	209	40	original	pate	nt	t claims ove		"		.00		of a design applic			
110 18	210	9 ** Reissue claims in excess of 20 and over original patent													
		SUBTOTAL (2) (\$) 160 Other fee (specify)													
							*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40								
**or number previ	ously paid	, if greate	r; For Reissu	es, s	ee above			<u> </u>					-		<u> </u>
SUBMITTED BY									,			Corr	plete <i>(if appli</i>	cable)	
Name (Print/Type) Keyineth N. Nigon Registration No. Attorne					ney/Agent) 31,549 Telephone (610) 407-0700				700						
Signature //////////						Date September 26,				26, 2001					

WARNING: Information on this form may become public. Cledit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Certificate of Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Assistant Commissioner for Patents Washington, D.C. 20231

on September 26, 2001.

Date

Signature

Kathleen Libby

Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify each submitted

Trans. (1 pg.); Fee Trans. (2); Spec. (23 pgs.); Drawings (4 sheets); DECL/POA (2 pgs.); 1595; Assignment (2 pgs.); IDS (2 pgs.); 1449; Copy of 5 cited references; Check; Postcard

EL910364407US

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.